



**Region I Office**  
**Division of Nuclear Materials Safety**  
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## Telephone Conversation Record

Date: March 16, 2015

License No. General

Docket No.(no hyphens): 99990001

Mail Control/Report No. None

Licensee Name: E. I. duPont de Nemours & Company, Inc.

Participant(s) Name/Title: John Brisbin/ Former Radiation Safety Officer (RSO); Kelly Petrillo/RSO; Shirley Stewart/ Safety Health and Environment

Work Telephone No. 302-695-6896; 302-451-4689; 302-733-8060

Business Cellphone No. 302-402-2233; 302-685-8436; 302-530-0352

NRC Representative Name/Title: Steven R. Courtemanche/Health Physicist

Subject: Loss of a Tritiated Exit Sign (NMED 130143/EN 48841)

Discussion: (08:15) I left a message on Mr. Brisbin's phone to call me back regarding the 2013 event if I could not reach him on his cell phone. (08:20) I spoke to Mr. Brisbin. He stated that all sites were instructed to gather together and store any tritiated exit signs and replace them with non-radioactive signs. The signs were to be sent back to the manufacturer. He would contact Shirley Stewart and determine if there was only one sign at the Pencader site; if there were more than one, were they replaced; and if the remaining signs had been sent back to the manufacturer. (3/12/14 15:45) There has been an RSO change as of February 3, 2015. The new RSO is in contact with the Safety Officer at the Pencader site to determine if the exit sign was ever recovered. All other exit signs were accounted for and returned to SRB Technologies for disposal. (16:06) I received an e-mail from Mr. Brisbin indicating that the new RSO was Kelly Petrillo. (3/13/15) Shirley Stewart left a message that she could be reached if there were any questions concerning EN 48841. (3/16/15 08:17) I left a message for Ms. Stewart to return my call. (09:00) Ms. Stewart stated that all expired tritiated exit signs had been accounted for and returned to the manufacturer. The lost sign was never recovered. There remain 14 signs in use at the Pencader site. Physical inventories are conducted every six months to account for all signs in use and expired signs would be returned to the manufacturer.

Action Required: Close out NMED Record Number 130143.

### SUNSI REVIEW

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SUNSI Review Completed by: Steven R. Courtemanche

